# Specifications

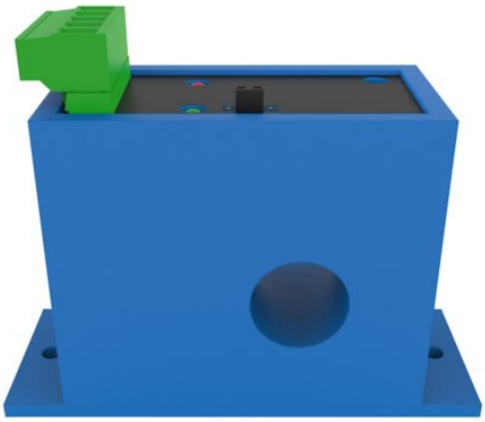
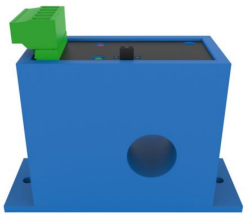


Photo is representative





## Eaton ECSD124SC

CurrentWatch Series Current Switch, Current Switch, UL94 V0 Flammability Rated Plastic enclosure, Switch up to 0.15A max AC, Switch up to 0.15A max DC, Isolated Solid State Relay, 0.15A at 240V AC/DC, Screw Terminals, 24V AC/DC input

| General specifications | |
|---|---|
| **PRODUCT NAME** | Eaton EDC series CurrentWatch DC current sensor |
| **CATALOG NUMBER** | ECSD124SC |
| **UPC** | 786685222967 |
| **PRODUCT LENGTH/DEPTH** | 2.18 in |
| **PRODUCT HEIGHT** | 3.5 in |
| **PRODUCT WIDTH** | 0.93 in |
| **PRODUCT WEIGHT** | 0.25 lb |
| **WARRANTY** | 1 year |
| **GLOBAL CATALOG** | ECSD124SC |

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## Product specifications

| | |
|---|---|
| **CONTACT RATING** | 0.15A at 240V AC/DC |
| **OPERATING TEMPERATURE** | -4° to 122°F (-20° to 50°C) |
| **AC CURRENT - MAX** | 0.15 A switch |
| **CONTACT CONFIGURATION** | Isolated solid state relay |
| **ENCLOSURE MATERIAL** | UL94 V0 flammability rated plastic |
| **INPUT VOLTAGE** | 24 Vac/dc |
| **LED INDICATOR** | Power on: green LED, contact status: red LED |
| **SWITCH TYPE** | Current switch |
| **CONNECTION** | Screw terminal |

## Resources

| | |
|---|---|
| **CATALOGS** | Sensing Solutions, Current and Voltage Sensors, Volume 8, Tab 7 |
| **SPECIFICATIONS AND DATASHEETS** | Eaton Specification Sheet - ECSD124SC |

| | |
|---|---|
| **PROJECT NAME:** | |
| **PROJECT NUMBER:** | |
| **PREPARED BY:** | |
| **DATE:** | |

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